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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/661,994	, 09/14/2000	Hiroyuki Bando	SONY-U0103	8899
22850 7590 07/15/2004		EXAMINER		
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			CHEVALIER, ROBERT -	
1940 DUKE ST ALEXANDRIA			ART UNIT	PAPER NUMBER
	,		2616	
			DATE MAILED: 07/15/2004	i T

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
•	09/661,994	BANDO, HIROYUKI
Office Action Summary	Examiner	Art Unit
	Bob Chevalier	2615
The MAILING DATE of this communicate Period for Reply	tion appears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of 31 after SIX (6) MONTHS from the mailing date of this communic - If the period for reply specified above, the maximum statuto - Failure to reply within the set or extended period for reply will, Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	TION. 7 CFR 1.136(a). In no event, however, may a ation. ays, a reply within the statutory minimum of thir ry period will apply and will expire SIX (6) MON by statute, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
 1) Responsive to communication(s) filed of 2a) This action is FINAL. 2b) Since this application is in condition for closed in accordance with the practice of the second se	☐ This action is non-final. allowance except for formal mat	•
Disposition of Claims		
4) ⊠ Claim(s) <u>1-17</u> is/are pending in the apple 4a) Of the above claim(s) is/are versions of the above claim(s) is/are allowed. 5) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☒ Claim(s) <u>1-17</u> are subject to restriction and the apple are subject.	vithdrawn from consideration.	
Application Papers		
9) The specification is objected to by the E 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by	accepted or b) objected to n to the drawing(s) be held in abeyand correction is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for a) All b) Some * c) None of: 1. Certified copies of the priority doc 2. Certified copies of the priority doc 3. Copies of the certified copies of the application from the International * See the attached detailed Office action for	cuments have been received. cuments have been received in A he priority documents have been Bureau (PCT Rule 17.2(a)).	Application No received in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-3) Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date	948) Paper No(Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152)

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-5, 8, and 11-16, drawn to an information processing method including the feature of "associating said measured position information with said video information in accordance with degrees of difference between said first time information and said second time information", classified in class 386, subclass 65.
 - II. Claims 6-7, 9-10, and 17, drawn to an information processing method including the feature of "plotting on a map said measured position information acquired from said log data", classified in class 386, subclass 46.
- 2. The inventions are distinct, each from the other because of the following reasons:

The two groups of inventions are useable apart from each other and have unique specific structures not required of the other, and can therefore be separately useable as distinct inventions. For example, the information processing method including the feature of "associating said measured position information with said video information in accordance with degrees of difference between said first time information and said second time information" as recited in claim 1 of Group I, does not require the feature of "plotting on a map said measured position information acquired from said log data" as recited in claim 6 of Group II.

Moreover, the information processing method including the feature of "plotting on

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a map said measured position information acquired from said log data", as specified in claim 6 Group II does not require the feature of "associating said measured position information with said video information in accordance with degrees of difference between said first time information and said second time information", as specified in claim 1 of Group I.

3. Because these inventions are distinct for the reasons given above and the search required for one Group is not required for the other, and have acquired a separate status in the art and because of their recognized divergent subject matter restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bob Chevalier whose telephone number is 703-305-4780. The examiner can normally be reached on MM-F (9:00-6:30), second Monday off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Christensen can be reached on 703-308-9644. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

B. Chevalier July 13, 2004.

ROBERT CHEVALIER PRIMARY EXAMINER